3019

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3019	038	04	01	76	28AF	3554	7524

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0011	13	14	12	999	Y	N	23

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PR	SA	E	FT	151	—	10	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00086	0001	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	35°54′	75°24′	1466	2960	11		0958	0959
							PU	ON
FINISH	35°52′	75°22′	1450	2955	15′		1029	1035

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	120 c/2 / 5′	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Delay in hauling back - Power Take-off weld on steering

OBSERVATIONS

28AF

R/V DAN MOORE SPECIES LIST

STA. NO. 3019 DATE 4/1 1976 BIOLOGISTS BFH JV SGK

TOT. CATCH WT. 87.1 AIR 12 SURFACE 13.3 BOTTOM 13.5

SAMPLE WT. 87.1 RAISING FACTOR 0

		SUBSAMPLE		TOTAL			
SPECIES	C or NC	NUMBER	WEIGHT	NO.	WT.	$\bar{X}$ WT	REMARKS
Squalus acanthias				1	8.0	8.0	
Mustelus canis				15	61.0	4.1	
Pomatomus saltatrix	C			5	17.0	3.4	
Paralichthys dentatus				1	0.3	0.3	
Libinia emarginata				1	0.5	0.5	
Loligo pealei	C			1	0.3	0.3	

Species: P. dentatus

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	275	♂							3019	grid 28AF Area II

Length-frequency distribution

Species: P. dentatus

Station: 3019
28AF

Date: 4/1/76

Locality:

T.L.	♂	♀
100 - 104.9		
110 -		
120 -		
130 -		
140 -		
150 -		
160 -		
170 -		
180 -		
190 -		
200 -		
210 -		
220 -		
230 -		
240 -		
250 -		
260 -		
270 -	1	
280 -		
290 -		
300 -		
310 -		
320 -		
330 -		
340 -		
350 -		
360 -		
370 -		
380 -		
390 -		
400 -		
410 -		
420 -		
430 -		
440 -		
450 -		
460 -		
470 -		
480 -		
490 -		
500 -		
510 -		
520 -		
530 -		
540 -		
550 -		
560 -		
570 -		
580 -		
590 -		

T.L.	♂	♀
600 -		
610 -		
620 -		
630 -		
640 -		
650 -		
660 -		
670 -		
680 -		
690 -		
700 -		
710 -		
720 -		
730 -		
740 -		
750 -		

♂ 1 275

♀ 0

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